

## UK pest status report for *Spongospora subterranea*

Field	Detail
<b>Pest species name</b>	<i>Spongospora subterranea</i> (Wallr.) Lagerh.
<b>Pest taxon (order, family)</b>	Phytophycea, Plasmodiophoridae.
<b>Synonyms</b>	<i>Erysibe subterranea</i> Wallr <i>Sorosporium scabies</i> (Berk.) A.A. Fisch. Waldh. <i>Spongospora scabies</i> (Berk.) Massee <i>Tuburcinia scabies</i> Berk. <i>Spongospora subterranea</i> f. sp. <i>subterranea</i>
<b>Pest common name</b>	corky scab of potato powdery scab of potato (EPPO, 2023)
<b>Regulatory status</b>	Great Britain: Regulated non quarantine pest Northern Ireland: Regulated non quarantine pest
<b>Pest status in UK (as per ISPM 8<sup>1</sup>)</b>	Present, widespread Pest under official control on seed potatoes ( <i>Solanum tuberosum</i> L.)
<b>Global distribution</b>	Worldwide
<b>Main hosts</b>	<i>Solanum tuberosum</i> (potato)
<b>Likelihood for establishment in UK</b>	<i>Spongospora subterranea</i> is established and widespread in the UK
<b>References</b>	CABI (2023). CABI Compendium: <i>Spongospora subterranea</i> [Accessed on 19/12/2023]. <a href="https://doi.org/10.1079/cabicompendium.5108">https://doi.org/10.1079/cabicompendium.5108</a>  Hims, M.J. and Preece T.F. (1975). CMI Descriptions of Pathogenic Fungi and Bacteria No. 477, <i>Spongospora subterranea</i> f. sp. <i>subterranea</i> . Commonwealth Agricultural Bureaux.

EPPO (2023). EPPO Global Database: *Spongospora subterranea* (SPONSU) [Accessed on 19/12/2023]. <https://gd.eppo.int/taxon/SPONSU>

GB Checklist of fungi [Accessed on 19/12/2023].  
<https://basidiochecklist.science.kew.org/BritishFungi/GBCHKLST/gbchklist.htm>

Species Fungorum (2023). [Accessed on 19/12/2023].  
<https://www.speciesfungorum.org/Names/SynSpecies.asp?RecordID=121480>

## References

- <sup>1</sup> [International Standard for Phytosanitary Measures \(ISPM\) 8 Determination of pest status in an area](#)